

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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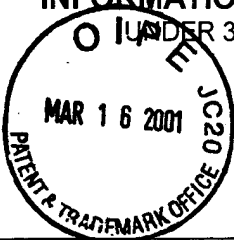
INFORMATION DISCLOSURE STATEMENT

25527-0005

09/650,005

UNDER 37 CFR §1.56, §1.97, and §1.98

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PTO-1449 FORM

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APPLICANTS:

Osborne et al.

SHEET 1 OF 1

Technology Center 2100

FILING DATE:

August 28, 2000

GROUP ART UNIT:

2122

U.S. PATENT DOCUMENTS

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
TCL	A1	4,817,050	3/1989	Komatsu et al.	364/900	11/1986
	A2	5,733,729	3/1998	Lipshutz et al.	435/6	9/1995
	A3	5,769,074	6/1998	Barnhill et al.	128/630	5/1996
	A4	5,779,634	7/1998	Ema et al.	600/407	9/1994
	A5	5,837,832	11/1998	Chee et al.	536/22.1	5/1995
	A6	5,839,438	11/1998	Graettinger et al.	128/630	9/1996
	A7	5,861,242	1/1999	Chee et al.	435/5	1/1997
	A8	5,878,746	3/1999	Lemelson et al.	128/653.1	6/1995
	A9	5,911,687	6/1999	Sato et al.	600/300	11/1996
	A10	5,966,712	10/1999	Sabatini et al.	707/104	5/1997
	A11	5,970,500	10/1999	Sabatini et al.	707/104	5/1997
	A12	5,981,185	11/1999	Matson et al.	435/6	5/1997
	A13	6,004,755	12/1999	Wang	435/6	4/1998
	A14	6,040,138	3/2000	Lockhart et al.	435/6	9/1995
	A15	6,063,026	5/2000	Schauss et al.	600/300	3/1996
	A16	6,083,726	7/2000	Mills, Jr. et al.	435/91.1	2/1998
	A17	6,087,112	7/2000	Dale	435/6	9/1999

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† EX'R INITIAL	*REF #	PATENT NUMBER	DATE (MO/YR)	COUNTRY	TRANSLATION (YES/NO)
TCL	B1	WO 98/49647	11/1998	PCT	NO
	B2	WO 99/04043	1/1999	PCT	NO
	B3	WO 99/63886	12/1999	PCT	NO
	B4	WO 00/28080	5/2000	PCT	NO
	B5	WO 00/28091	5/2000	PCT	NO
	B6	WO 00/29983	5/2000	PCT	NO
	B7	WO 00/41613	7/2000	PCT	NO

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† EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Line through citation if not in conformance and not considered. Include copy of this form in next communication to applicant.

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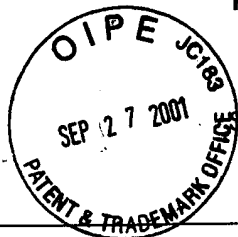
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TYL	A18	5,692,107	11/1997	Simoudis et al.	395/50	9/20/96

FOREIGN PATENT DOCUMENTS

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	COUNTRY	TRANSLATION (YES/NO)
TYL	B8	WO 97/20496	6/1997	WIPO	NO
TYL	B9	WO 98/26407	6/1998	WIPO	NO
TYL	B10	WO 99/05591	5/1999	WIPO	NO

OTHER PATENT DOCUMENTS

† EX'R INITIAL	*REF. #	Author, Title, Volume, Page Numbers, Date
TYL	C1	ECKMAN ET AL "The Merck Gene Index browser: an extensible data integration system for gene finding, gene characterization and EST data mining" BIOINFORMATICS, GB, OXFORD UNIVERSITY PRESS, 14(1):2-13 (2/1998).

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